NRO REVIEW COMPLETED

SECRET

COR - 0796

31 March 1960

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MEMORANIUM FOR : Deputy Director (Plens) Acting Chief, TFD

THROUGH

- 1. The following is information relevant to our forthcoming discussion 2. The Air Force is firming up in support of a COROTA 1961 program of BUBJECT
 - at least six new CORONA shots (in addition to any sylliovers). on the above subject. 3. The lead time required to build a modified "C" prime camera is no

 - 4. Our experience with Eastman, ITEK and Fairchild tells us that only of them should be given the whole inh of designing hullding and testing one of them should be given the whole job of designing, building and testing less than 11 - 12 months. might
 - be used to criticise designs, for security reasons it is not designs, be used to criticise designs, for this purpose. or to engage in any designs a fourth organisation in for this purpose. be used to criticise designs, for security reasons it is not desirable to bring a fourth organisation in for this purpose, or to engage in any design the cemera to be used.
 - 6. All concerned agree that changes made in the "C" camera should be "minor" changes directed at concerned agree that changes made in the "C" camera Attached is a definition by changes. competition.
 - 7. There are four alternative courses to be followed in developing the 1961 camera towards reliability and greater capability: a definition by

 - I know of no support for this course of action. All feel that a. Cerry on with the C Camera:
 - b. Adopt the ITEK "C" Design with modifications: improvements are possible.

LASD supports this course of action from both the standpoints of lead time standpoints. memo (attached) indicates the modifications that might be needed. It this is the visest course our modifications that might be needed. approval should be subject to a further item by item evaluation of approval should be subject to a further from by from evaluation to the saventages to be gained through each change, such evaluation to he made mossibly by an independent opens. lead time standpoint. SECRET 6 Copies be made possibly by an independent group.

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c. Give ITEK go-ahead (to avoid loss of lead time) and simultaneously	
ask for proposals from Eastman and Fairchild:	NRO
IMSD tells that approximately will be needed to finance ITEM for the first month, 15 April - 15 May. Restman and Fairchild can prepare and submit their proposals by 22 April. A selection from among the three can be made before 15 May.	25)
d. Give ITEK go-shead (as in (b) above) and obtain design proposals from Eastman and Fairchild for a "back-up" camera for late 1961 and 196	2:
If ITEK is given go-shead on "C" camera all of our SAMOS (E-5) and CORONA recoverable camera eggs will be in one basket. At least feels that a back up camera from another source should be available against disaster contingencies, corporate or otherwise.	

SIGNED Chief, Development Branch DPD-DD/P

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Attachment: As noted

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CH/DB/DPD-DD/P:

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